## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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International Patent Classification (IPC) or national classification and IPC B68G11/04 Applicant			
reliminary Examining			
the basis of this report d Section 607 of the			
amendment that goes f Box No. I and the			
rrier(s)) , containing a d in the Supplemental			
al applicability			
or industrial			
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gatherine Princes.			
· Johnson Primary			

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/NO2004/000217

_	Box No. I Basis of the repor	t	
1.	. With regard to the <b>language</b> , this report is based on the international application in the language in which it w filed, unless otherwise indicated under this item.		
	which is the language of a solution international search (undependent of the internation	nslations from the original language into the following language, translation furnished for the purposes of: der Rules 12.3 and 23.1(b)) ational application (under Rule 12.4) e examination (under Rules 55.2 and/or 55.3)	
2.	With regard to the elements* of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):  Description, Pages		
	1-5	as originally filed	
	Claims, Numbers		
	1-10	received on 21.05.2005 with letter of 13.05.2005	
	Drawings, Sheets		
	1/4-4/4	as originally filed	
	☐ a sequence listing and/or ar	ny related table(s) - see Supplemental Box Relating to Sequence Listing	
3.	The amendments have resulted in the cancellation of:  ☐ the description, pages ☐ the claims, Nos. ☐ the drawings, sheets/figs ☐ the sequence listing (specify): ☐ any table(s) related to sequence listing (specify):		
4.	Supplemental Box (Rule 70.2(c))	shed as if (some of) the amendments annexed to this report and listed below nave been considered to go beyond the disclosure as filed, as indicated in the ).	
	☐ the description, pages☐ the claims, Nos.☐ the drawings, sheets/figs☐ the sequence listing (spe☐ any table(s) related to se	ecify):	
		me or all of these sheets may be marked "superseded."	

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/NO2004/000217

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

Claims

1-10

Inventive step (IS)

Yes: Claims

No:

1-10

....

No: Claims

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

### Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

see separate sheet

#### Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

see separate sheet

#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following documents:

D1: US-A-3 099 021 (WETZLER JUSTIN J) 30 July 1963 (1963-07-30)

D2: AT 316 983 B (SCHAUMSTOFFVERARBEITUNGS U VER) 12 August 1974

(1974-08-12)

The document D1 is regarded as being the closest prior art to the subject-matter of claim 1, and shows a process for manufacturing a mattress according to the preamble of claim 1.

The subject-matter of claim 1 differs from this known process in that a liquide jointing substance of the same material as the pieces named in the preamble of calim 1 is used to join the pieces, by applying the liquide jointing substance in the contact area between the pieces only.

The subject-matter of claim 1 is therefore new (Article 33(2) PCT).

The problem to be solved by the present invention may be regarded as to obtain a mattress from pieces by gluing only.

The additional features of claim 1 solve that problem, and no hint is given to the man skilled in the art, starting from D1 or D2 to arrive at the subject-matter of claim 1, since D1 and D2 discloses springs in contrast to the present application.

Therefore the subject-matter of claim 1 is considered also to be founded on an inventive step.

Claims 2-10 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty and inventive step.

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/NO2004/000217

#### Re Item VII

Certain defects in the international application

Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1 and D2 is not mentioned in the description, nor are these documents identified therein.

#### Re Item VIII

Certain observations on the international application

The numbering of claim 4 is incorrect